Listing of the Claims

- 1. (Previously Presented) An antibody-conjugated enzyme, wherein the enzyme has an amino acid sequence identified as SEQ ID NO: 5 and the antibody recognizes a cell surface antigen on a tumor cell.
 - 2-5. (Canceled)
- 6. (Original) The antibody-conjugated enzyme of claim 1, wherein the antibody recognizes CD33.
- 7. (Original) The antibody-conjugated enzyme of claim 6, wherein the antibody is HuM195.
- 8. (Original) The antibody-conjugated enzyme of claim 1, wherein the tumor cell is a leukemia blast cell.
 - 9-68. (Canceled)
- 69. (Original) A pharmaceutical composition comprising the antibody-conjugated enzyme of claim 1 and a pharmaceutical acceptable carrier.
 - 70-169. (Canceled)